Case 1:22-cv-01116-RP Document 65-3 Filed 02/05/24 Page 1 of 51

# EXHIBIT C

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1
2
   IN THE UNITED STATES DISTRICT COURT
   FOR THE WESTERN DISTRICT OF TEXAS
3
   AUSTIN DIVISION
   Case No. 1:22-cv-01116-RP
   -----x
4
   LUCID GROUP USA, INC.,
5
            Plaintiff,
6
        - against -
7
8
   MONIQUE JOHNSTON, in her official
   Capacity as Director of the Motor Vehicle
9
   Division of the Texas Department of Motor
   Vehicles, DANIEL AVITIA, in his official
   Capacity as Executive Director of the Texas
10
   Department of Motor Vehicles; and
   CORRIE THOMPSON, in her official
11
   Capacity as Director of the Enforcement
12
   Division of the Texas Department of Motor
   Vehicles,
13
            Defendants.
14
   TEXAS AUTOMOBILE DEALERS
   ASSOCIATION,
15
            Intervenor-Defendant.
16
                January 23, 2024
                10:07 a.m.
17
18
        Deposition of FIONA SCOTT MORTON,
19
   Ph.D., taken by Intervenor-Defendant,
   pursuant to Notice, held at the offices of
20
   BakerHostetler, 45 Rockefeller Plaza, New
21
   York, New York, before Todd DeSimone, a
22
   Registered Professional Reporter and Notary
23
24
   Public of the State of New York.
25
```

```
1
2
   APPEARANCES:
3
   BAKER HOSTETLER
   1050 Connecticut Avenue, NW
4
   Suite 1100
   Washington, D.C. 20036
5
           Attorneys for Plaintiff
           PAUL M. LEVINE, ESQ.
   BY:
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            pmlevine@bakerlaw.com
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   LOCKE LORD LLP
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   2200 Ross Avenue
   Suite 2800
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   Dallas, Texas 75201
           Attorneys for Intervenor-Defendant
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           Texas Automobile Dealers Association
           W. SCOTT HASTINGS, ESQ.
   BY:
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            shastings@lockelord.com
           THOMAS G. YOXALL, ESQ. (Via Zoom)
13
            tyoxall@lockelord.com
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15
16
   ATTORNEY GENERAL OF TEXAS
   P.O. Box 12548
17
   Austin, Texas 78711
           Attorneys for Defendants
18
           JOHNATHAN STONE, ESQ.
   BY:
            johnathan.stone@oag.texas.gov
19
           ZACHARY RHINES, ESQ. (Via Zoom)
            zachary.rhines@oag.texas.gov
20
21
22
23
24
25
```

214.855.5100

```
1
                 MORTON, Ph.D.
2
                MR. HASTINGS:
                               Sure.
                                      I know
3
        Don House, who is one of the experts on
4
        this case, is on the line.
                                     I don't
5
        know if she is on yet or not, but Karen
6
        Phillips with the Texas Automobile
7
        Dealers Association may be joining us
8
        for all or part of this deposition.
9
                MR. STONE:
                           And on our end, we
10
        currently have Zachary Rhines on the
11
        line and we may be joined by Terry
12
        Vannoy from the DMV listening in.
13
                THE VIDEOGRAPHER:
                                   Thank you.
14
        Would the court reporter please swear
15
        in the witness and then counsel may
16
        proceed.
17
18
        FIONA
                     SCOTT
                                 MORTON,
19
        Ph.D.,
20
        called as a witness, having been first
21
        duly sworn, was examined and testified
22
        as follows:
23
   EXAMINATION BY MR. HASTINGS:
24
        0.
               Professor Morton, could you
25
   please just state your full name for the
```

```
1
                 MORTON, Ph.D.
2
   record.
3
         Α.
                Fiona Margaret Scott Morton.
4
                And where do you live?
         Q.
5
         Α.
                New Haven, Connecticut.
6
         0.
                Have you ever lived in Texas?
7
         Α.
                No.
8
                (Exhibit 1 marked for
9
   identification.)
10
                (Exhibit 2 marked for
11
   identification.)
12
                (Exhibit 3 marked for
13
   identification.)
14
                (Exhibit 4 marked for
   identification.)
15
16
                Dr. Morton, I have put several
17
   documents in front of you, a copy of the
18
   deposition notice, the declaration you
19
   filed in this case, or that Lucid filed in
20
   this case that is your declaration, your
21
   expert report, and your rebuttal expert
22
   report. So I wanted you to know that those
23
   are Exhibits 1 through 4 that are in front
24
   of you. Feel free to look at them at any
25
   point during the day of course if you need
```

```
1
                 MORTON, Ph.D.
                Professor Morton, am I correct
2
3
   in understanding that you provided some
   expert testimony for Lucid in Virginia?
5
                Yes, I worked with Lucid in
         Α.
6
   Virginia.
               I don't recall exactly what the
7
   format was there.
8
                Could you tell us, what was the
         0.
9
   nature of the issues you were addressing
10
   for Lucid?
11
                Oh, the same ones that are here
         Α.
   in the sense of is it -- is there any
12
13
   reason to stop the manufacturer that wants
14
   to sell through a store from operating in a
15
   particular state when it comes to
16
   competition and the welfare of the people.
17
                And did the State of Virginia,
         0.
18
   and I don't know the ins and outs of
19
   Virginia as to which department they call
   it, but did the State of Virginia oppose
20
21
   Lucid's request?
22
                I don't recollect whether it
         Α.
23
   was the State or the dealerships or who
24
   exactly, I'm sorry.
25
         0.
                Do you know if there were any
```

```
1
                 MORTON, Ph.D.
2
   economists or expert witnesses presented on
3
   behalf of the other side of that dispute?
                I don't recall.
        Α.
5
                So you would not recall who
         0.
6
   they were?
7
        Α.
                No.
                     I don't know if there were
8
   any, so definitely not who they were.
9
                And am I correct in
         0.
10
   understanding that you also provided expert
11
   witness work for Rivian in Virginia?
12
        Α.
                Yes.
13
         0.
                Could you tell us the nature of
14
   the work that you did for Rivian related to
15
   Virginia proceedings?
16
                Again, it's the same issue,
17
   whether there is any issue for a state to
18
   be concerned with a vertically-integrated
19
   manufacturer selling its own automobiles
20
   and the impact on competition.
21
                And was Rivian's request
         Q.
22
   opposed by either the State or the dealers?
23
                I don't recall.
         Α.
24
         0.
                Do you recall if any experts or
25
   economists were presented by the other side
```

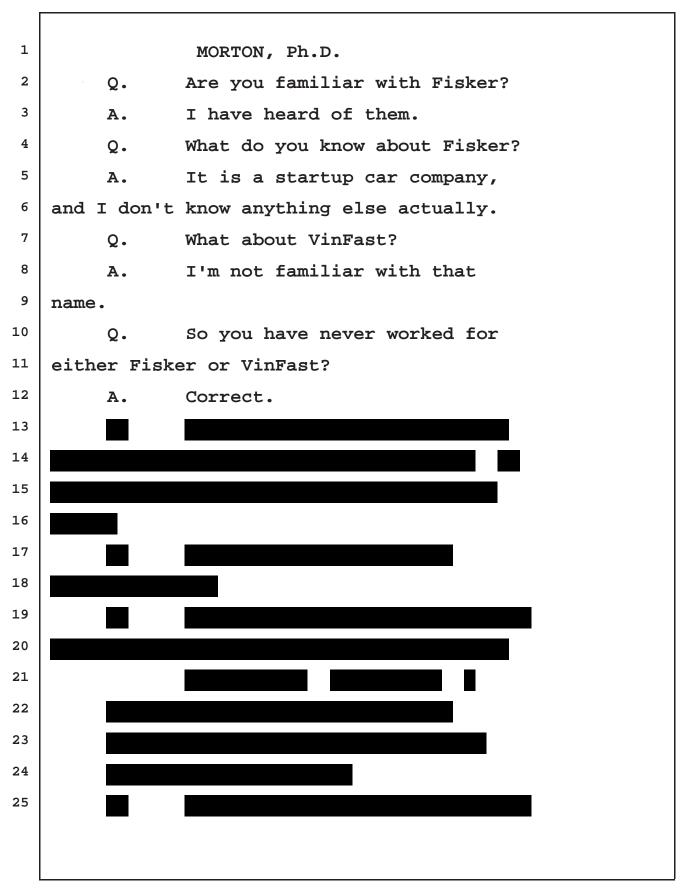
```
1
                 MORTON, Ph.D.
2
   of that dispute in that proceeding?
3
                I don't recall.
         Α.
4
                Let's go to C. Well, let me
         Q.
5
   start more generally. I understand that
6
   you have also done significant work for
7
   Tesla; is that right?
8
                             I object to the
                MR. LEVINE:
9
                But you can answer.
10
                I have answered this or spoken
11
   about this same issue on behalf of Tesla in
12
   a few states. I see here, just refreshing
13
   my recollection, it looks like it is
14
   Arizona, Virginia, North Carolina, Utah and
15
   Georgia.
16
                Are you aware of any other
         0.
17
   states that you provided testimony on
18
   behalf of Tesla on this issue?
19
                If you took this from my CV, I
   don't recall from memory all the states,
20
21
   but they are written in my list of
22
   testimony, so if this is an accurate
23
   reflection of that, then that would be
24
   complete.
25
         0.
                Fair enough. And I'm not
```

```
1
                 MORTON, Ph.D.
2
   reports published by SIGTARP?
3
         Α.
                No.
4
                And so you would not have
         Q.
5
   reviewed any reports SIGTARP published
6
   related to the reduction of the number of
7
   dealerships related to the Chrysler and GM
8
   bailouts?
9
        A.
                Correct.
10
                Okay. So who is Francine
         0.
11
   Lafontaine?
12
        Α.
                She is a professor of economics
   at the University of Michigan.
13
14
                And am I correct in
         0.
15
   understanding that you have written several
   articles or quite a few articles and done
16
17
   research with her on many occasions?
18
         Α.
                I think "many" would be too
19
           We have certainly done a couple of
   strong.
20
   projects together and I have known her for
21
   several decades, we're friends.
22
                Are the opinions that you are
         0.
23
   offering in this case on behalf of Lucid
24
   related to the Texas restrictions on the
25
   manufacturer selling direct to a consumer,
```

```
1
                 MORTON, Ph.D.
2
   are your opinions specific to an EV
3
   manufacturer or do they apply to any new
   manufacturer trying to enter the market?
5
                They apply to any manufacturer
         Α.
   that wants to enter the market who doesn't
7
   have existing franchise dealers.
8
                So as I understand your
         0.
9
   testimony, your study in this area began
10
   when you were working on your paper in 2010
11
   with Professor Lafontaine?
12
                That's correct, although the
         Α.
13
   way economics works, I'm afraid to say we
14
   have to work on the paper before it gets
15
   published.
16
         0.
                Yes.
17
         Α.
                I don't recall exactly when we
18
   started, but probably the end of 2008 or,
19
   anyway, 2009 let's say.
20
                And sometimes it takes a really
         0.
21
   long time to get through that process,
22
   doesn't it?
23
         Α.
                This one was quick because it
   is the Journal of Economic Perspectives,
24
25
   but you are well informed, yes, normally it
```

```
1
                 MORTON, Ph.D.
2
                       That was quite a small
                Yes.
3
              I did not visit a Rivian
   project.
   showroom.
5
         0.
                Have you ever visited a Lucid
6
   showroom?
7
         Α.
                No, I have not.
8
         0.
                Have you ever driven a Lucid
   vehicle?
9
10
         Α.
                No.
11
                Have you ever driven a Rivian
         0.
12
   vehicle?
13
         A.
                No.
14
                You have driven a Tesla?
         0.
15
         Α.
                I have.
16
                What kind of car do you drive?
         0.
17
         Α.
                I have a Tesla and a VW.
18
         Q.
                Have you experienced any
19
   problems with your Tesla?
20
                One time the cap on the
         Α.
21
   electric charging place on the car popped
22
   up and wouldn't close.
23
                You had to get it repaired?
         Q.
24
         Α.
                Tesla came to my driveway,
25
   repaired it while I was at work, went away
```

```
1
                 MORTON, Ph.D.
2
   to assess whether it would enhance
3
   competition to allow that strategy, along
   with every other one, to compete for
   consumers in Texas.
5
6
        0.
                So then is it fair to say that
7
   you have done no analysis of, you know,
8
   Lucid's pricing or Lucid's cost or its
9
   profits?
10
                That's right.
                               I have read the
        Α.
11
   documents that we mentioned before, the
12
   10-K, the 10-Q, the earnings. I have an
13
   understanding of the strategy that they are
14
   putting forward and the reasons why they
   think it is best. But I have not done
15
16
   independent analysis of anything like
17
   optimal price or expected profit or
   anything like that.
18
19
                Do you know, and I'm not asking
        0.
   for a specific dollar number, just kind of
20
21
   in general, do you know how much Charles
22
   River & Associates has been paid for your
23
   work as an expert in the EV industry
24
   related to these direct sales issues?
25
        Α.
                No, I don't.
```



```
1
                 MORTON, Ph.D.
2
         Α.
                That's correct.
3
         0.
                And you were there for it looks
4
   like a year or two?
5
         Α.
                That's correct.
6
         0.
                But you were not there as a
   lawyer, were you?
7
8
                That's correct.
         Α.
9
         Q.
                You do not hold a legal degree,
10
   do you?
11
         Α.
                That's correct.
12
                And you're not an expert on
         0.
13
   constitutional law, are you?
14
         Α.
                Correct.
15
                Other than this matter, have
         Q.
16
   you ever been providing testimony in a case
   raising constitutional challenge to a state
17
18
   statute?
19
                Well, as we've just discussed,
         Α.
20
   I am not a legal expert, so I would
21
   prefer -- well, not I would prefer -- I am
22
   not qualified to answer that question.
23
   don't know if the matters that I've worked
24
   on have had constitutional issues.
25
         0.
                Fair enough. There is an
```

214.855.5100

```
1
                 MORTON, Ph.D.
2
                Do you believe it is
3
   appropriate for economists to consider
   historical events?
5
         Α.
                Sometimes those are
6
   illuminating for the matter at hand.
7
   depends, of course, on what exact issue you
8
   are trying to illuminate.
9
                So in the abstract it is
10
   perfectly fine to consider historical
11
   events, you may decide they are not
12
   relevant to a specific circumstance, but
13
   considering historical events is certainly
14
   appropriate?
                I would not rule out
15
         Α.
   considering historical events. It is
16
17
   possible that considering a particular
   historical event in a particular context is
18
19
   inappropriate.
                    That's also true.
20
                Are you testifying in this case
21
   that there is no room for disagreement of
22
   opinion on whether manufacturers should be
23
   allowed to sell direct to consumers?
24
                A manufacturer that does not
         Α.
25
   already have franchise dealers in a state,
```

```
1
                 MORTON, Ph.D.
2
   you believe it should be allowed to sell
3
   direct, right?
4
        Α.
                That's correct.
5
                What happens if,
         0.
6
   hypothetically, if that's allowed, okay,
7
   let's say the courts agree or the State
8
   changes its mind and agrees with you, and
9
   that's allowed that this new manufacturer
10
   can sell direct to consumers in Texas, so
11
   that's our hypothetical scenario, what
12
   happens if the manufacturer changes its
   mind and decides after it starts selling
13
14
   direct to the consumers that it wants to
   have dealers?
15
16
         Α.
                Then it would set up some
   dealers.
17
18
         0.
                But then wouldn't that raise
19
   the problem of the manufacturer potentially
20
   competing against its own dealerships?
21
         Α.
                Oh, sorry, I thought you meant
22
   the manufacturer changes formats completely
23
   and stops having stores and has
24
   dealerships.
25
         0.
                No.
                     I'm saying if the
```

```
1
                 MORTON, Ph.D.
2
   manufacturer starts selling direct to the
3
   consumers and then decides, you know, it
4
   would be great to have some dealers to help
5
   me reach other parts of the state, for
6
   example, what would happen?
7
        Α.
                I don't know.
8
                Have you ever considered that?
         0.
                I think there would be a
9
10
   response on the part of regulators. I
11
   don't know what that would be.
12
                Have you done the analysis or
         0.
13
   considered what happens in that
14
   circumstance?
15
         Α.
                No.
16
                So in forming your opinions do
         0.
17
   you have an opinion one way or the other of
18
   whether when Lucid, you know, a
19
   manufacturer with no dealerships, enters
20
   the industry whether it also would have to
21
   commit that it was never going to use
22
   dealers, do you have an opinion one way or
23
   the other on whether it would have to make
24
   such a commitment?
25
         Α.
                I have not -- so that's not in
```

```
1
                 MORTON, Ph.D.
2
   my report.
                It's not something I've
3
   considered until now. No, I don't have an
   opinion yet. I would have to think about
5
   it.
6
         0.
                Professor Morton, I will throw
7
   out a guess, you are familiar with Elon
8
   Musk, right?
9
         Α.
                I have heard of him, yes.
10
         Q.
                Have you ever met him?
11
         Α.
                No.
12
                Have you ever heard Mr. Musk
         0.
13
   testify that, as the CEO of Tesla, that he
14
   would consider using dealerships in the
   future?
15
16
                I may have heard that at some
         Α.
17
   point, but I don't -- I didn't hear it
           I may have read a secondhand report
18
19
   or something like that.
20
                And, I mean, you're not
         0.
21
   disagreeing that he said that?
22
                I don't have independent
         Α.
23
   verification of it, but I'm not
24
   disagreeing, no.
25
         0.
                And I don't have the exact
```

```
1
                 MORTON, Ph.D.
2
   words in front of me either. Do you have
3
   an opinion one way or the other of whether,
   from an economic perspective, that is
   reasonable for a manufacturer to kind of go
5
   on its own for a while, build its brand,
7
   but then eventually switch over and use
8
   dealerships, is that a reasonable
9
   consideration?
10
                What do you mean, a reasonable
11
   consideration?
12
                Is that, from an economic
        0.
   perspective, is that a reasonable thing for
13
14
   a business to consider?
15
                So I don't know how to process
        Α.
   that question. We don't -- economics
16
17
   doesn't tell you about whether something is
18
   reasonable or not. I can answer a question
19
   about if the firm is profit-maximizing and
   trying to minimize cost and maximize
20
21
   revenue, what kind of distribution channels
22
   it's going to pick. But I don't know
23
   how -- I can't answer this question.
24
   doesn't make sense.
25
                When forming your opinions in
        0.
```

```
1
                 MORTON, Ph.D.
2
   this case, did you take into consideration
3
   the possibility that the manufacturer who
   is looking to sell direct to the consumers
5
   might switch over and want to start using
6
   dealers too, did you consider that?
7
        Α.
                No, I did not.
8
                And I want to make sure that I
         0.
9
   have this right. Your testimony, you're
10
   not planning to offer testimony that
11
   someone was -- someone's opinions are
12
   irrational, I mean, obviously that's a
13
   different word than wrong, okay, in this
14
   case are you planning to offer any
15
   testimony that someone's opinions are
   irrational?
16
17
                             I object to the
                MR. LEVINE:
18
         form.
19
                I don't know what you're going
         Α.
   to show me on the stand, so I think it is a
20
21
   bit difficult to commit in an environment
22
   where I have no idea what I'm going to be
23
   asked.
24
                But if you are talking about
25
   Dr. House and Mr. Stockton, again, I'm
```

```
1
                 MORTON, Ph.D.
2
                           I mean, maybe I was
                I do not.
3
   told at the time, I have forgotten.
4
                And so if I went down each one
         Q.
5
   and asked you, you know, do you know
6
   whether the state either -- whether the
   ultimate resolution was either in favor of
7
8
   the EV manufacturer or the state for each
9
   of those proceedings, you would not recall
10
   today?
11
                That's correct.
12
         0.
                Thank you. You just saved us a
13
   lot of time.
14
                MR. LEVINE: We're done with
        the deposition?
15
16
                MR. HASTINGS: Not quite.
17
                THE WITNESS:
                              Before lunch
18
        would be a record. Go ahead.
19
                Have you ever testified before
        0.
20
   the Texas legislature?
21
         Α.
                No.
22
                So the opinions that you are
         0.
23
   offering in this case are opinions that you
24
   have not personally presented to the Texas
25
   legislature, right?
```

```
1
                 MORTON, Ph.D.
2
                I have never testified before
3
   the Texas legislature.
4
                Are you aware of anyone, you
         Q.
5
   know, any of your clients, any of the
6
   lawyers you have worked with, are you aware
7
   of anyone presenting your opinions on
8
   EVs -- manufacturers selling direct to
9
   consumers, are you aware of any of those
10
   parties presenting those opinions to the
11
   Texas legislature?
12
        Α.
                I don't know if they did.
13
         0.
                Are you aware of any states
14
   other than Texas that currently prohibit
15
   manufacturers from selling automobiles and
   motor vehicles direct to consumers?
16
17
         Α.
                I know generally that those
18
   states exist, but I don't know which ones,
19
   other than Texas of course.
20
                And do you know which states
         0.
21
   allow manufacturers to sell direct to
22
   consumers?
23
         Α.
                I know that California does,
24
   that's where Tesla began. I don't recall
25
   which others.
```

```
1
                 MORTON, Ph.D.
2
         Α.
                No.
3
         0.
                Do you know who Maryanne Keller
4
   is?
5
                That name sounds familiar, but
         Α.
6
   I can't remember who that is exactly.
7
         Q.
                Do you know who Patrick
8
   Anderson is?
9
         Α.
                No.
10
                Now, this lawsuit that Lucid
         0.
11
   has filed is governed by a rational basis
12
   standard, and I know you're not a lawyer so
13
   I'm not asking you to testify about what
14
   the law is and how it's being interpreted,
15
   just to be clear. Are you familiar with
   the rational basis standard?
16
17
         Α.
                I'm an economist.
                                    I have read
18
   about it, that's the extent of my
19
   knowledge.
20
                Are you intending to opine
21
   whether the rational basis standard has
22
   been met or satisfied by Lucid in this
23
   case?
24
         Α.
                To the extent that's a legal
25
   conclusion, then I will not be drawing any
```

```
1
                 MORTON, Ph.D.
2
   legal conclusions. To the extent that
3
   it -- that one of the elements a person
   could care about would be whether there is
5
   an economic argument for blocking a certain
   kind of distribution method or that there
7
   is an economic argument in favor of
8
   competition in a state, then those could be
9
   elements of somebody arguing a rational
10
   basis, but I will not be drawing any legal
11
   conclusions.
12
                And it's my understanding that
        0.
   you are familiar with the Fifth Circuit's
13
14
   decision in the Ford versus the Texas
15
   Department of Transportation case, right?
16
        Α.
                Yes, a little bit, that's
17
   right.
18
                I mean, I've seen you cite it
19
   and discuss it in some articles that you
20
   have written, or at least one article that
   you have written. So you have read the
21
22
   decision?
23
        Α.
                Well, I must have done, but it
24
   would be some years ago, not recently.
25
                Do you know if -- let me first
        0.
```

```
1
                 MORTON, Ph.D.
2
   that is aligning my profit with what the
3
   consumer wants.
4
                If you saw evidence of EV
         Q.
   manufacturers focused on increasing its
5
6
   profits and selling more vehicles at the
7
   expense of taking care of and repairing
8
   vehicles for the people they have already
9
   sold to, would that be a relevant
10
   consideration for purposes of your opinions
11
   of whether it is appropriate to have
12
   restrictions on manufacturers selling
13
   direct to consumers?
14
                MR. LEVINE: I object to the
15
         form.
16
                I don't think it's relevant to
         Α.
17
   whether manufacturers should be allowed to
18
   sell direct to consumers.
19
                Why is it not relevant?
         0.
20
                Because that issue arises in
         Α.
21
   any form of distribution channel.
22
                What do you mean by any -- what
         0.
23
   do you mean it arises in any form of
   distribution channel?
24
25
                Whether I have franchise
         Α.
```

1 MORTON, Ph.D. 2 dealers or have a different manufacturer 3 that have stores, they both have a problem of trying to balance dedicating resources 5 to how much do I invest in, I don't know, 6 the old consumers versus new consumers. 7 Q. Have you done any analysis of Lucid to determine how it is balancing its 8 9 investments in selling vehicles and raising 10 a profit from new consumers versus having a 11 sufficient support infrastructure to take 12 care of its existing customers? 13 Α. No, because every manufacturer 14 varies on that front, and it has no 15 relationship to whether there is a reason to block having this distribution channel. 16 17 0. Have you done an analysis of 18 that issue for any EV manufacturers about 19 how it is balancing their profit motives 20 versus having the infrastructure to take 21 care of their existing customers? 22 No, again, because managerial Α. 23 talent and how the strategy of the firm is 24 chosen is not relevant to whether there's a 25 good reason to block a certain distribution

```
1
                 MORTON, Ph.D.
2
   trying to imply.
3
         0.
                I think you are reading
4
   something into my question that was not
5
           I wasn't implying anything.
   there.
                                          I was
6
   asking you the question of are you aware
7
   that traditional dealerships earn a
8
   relatively small percentage of their
9
   profits compared to their overall profits?
10
                That relatively small
11
   percentage of profits represents real
12
   dollars for the consumers buying new cars,
13
   usually thousands of dollars per car,
14
   definitely hundreds of dollars per car,
15
   which is not relatively small to those
16
   consumers.
17
                What do you understand are the
         0.
18
   sources of revenues for traditional
19
   dealerships?
                Generally I understand that to
20
         Α.
21
   be new car sales, used car sales, markups
22
   on financing and insurance and extra spray
23
   coatings and repair work.
24
         0.
                And so when you are talking
25
   about there being in the hypothetical Lucid
```

```
1
                 MORTON, Ph.D.
2
   idea.
3
                MR. HASTINGS: Objection,
4
        nonresponsive.
5
                MR. STONE: Objection,
6
        nonresponsive.
7
         Q.
                So are you aware of any reason
8
   why Lucid, either directly or through an
9
   independent dealer, could not resell used
10
   vehicles that were traded in as people
11
   bought their new Lucid automobile?
12
                Could Lucid find a way to do
13
   that at their stores? Probably, if they
14
   wanted to.
15
                And are you aware of any reason
         Q.
   why if there was an independent dealer
16
17
   selling Lucids that they couldn't also
   resell the cars that were traded in to
18
19
   generate revenues?
20
                They could have if they wanted
         Α.
21
        It is just an asset. Anybody can buy
22
   and sell a used car.
23
                And when you opine that an
         0.
24
   independent Lucid dealership would not --
25
   would not be economically viable, you have
```

```
1
                 MORTON, Ph.D.
2
   role for them, and they should go work for
3
   a manufacturer that uses a franchise dealer
   model where they can make all the kinds of
5
   money you are talking about.
6
                MR. HASTINGS: Objection,
7
        nonresponsive.
8
                MR. STONE:
                           Objection,
9
        nonresponsive.
10
                My question is when you formed
        0.
11
   your opinions that a hypothetical
12
   independent Lucid dealer would not be
13
   economically viable, you did not factor in
14
   the possibility that they could be earning
15
   revenues on the trade-in of vehicles, not
   that they had to earn and deal with
16
17
   trade-ins, but they could earn revenues off
   of the trade-ins, that didn't factor into
18
19
   your analysis, did it?
20
                So I didn't do a quantitative
        Α.
21
   analysis, that is Herb Walter's job, but it
22
   does factor into my analysis because
23
   there's no reason for the consumer to be
24
   buying at that dealership. They are going
25
   to buy online, which is more convenient,
```

1 MORTON, Ph.D. 2 doesn't involve hassle, lets them buy the 3 car, lets it get delivered to their house. 4 So why would they be going to that place to 5 turn in their used car as opposed to 6 shopping around and turning in their used 7 car anywhere they want? It is not -- there 8 is no reason to do that. There is no 9 valuable economic activity that that entity 10 is providing, because there is lots of places you can trade in your used car, or, 11 12 sorry, sell your used car, because you 13 wouldn't be trading it for anything, you 14 would just be getting money for it, and you 15 would be buying your Lucid on the web at 16 the fixed price in a relaxed, hassle-free, 17 pressure-free environment. 18 So your understanding is that 19 the majority of Lucid sales would be over 20 the internet without someone physically coming to a location? 21 22 Often, my understanding is that Α. 23 often the way these sales work is that 24 people visit and test drive and have 25 questions repeatedly and might go to a

```
1
                 MORTON, Ph.D.
2
   reason to force a new car manufacturer to
3
   do it.
4
                And are you saying that you
5
   believe there is no role for the
6
   legislature and the government to be
7
   involved in regulating the need to have the
8
   ability for trade-ins through dealerships
9
   and from the manufacturer too?
10
                I don't see a market failure
11
   there, I see a perfectly functioning market
   in used cars. I don't see why you would --
12
13
   the legislature would say to a supermarket
14
   you must offer three sizes of organic
15
   mangos. You let the supermarket decide
16
   what they are going to offer and if
17
   consumers don't like the range at that
18
   supermarket they go to a different one.
                                              It
19
   is a bit the same here.
20
                So you think that the
21
   automobile industry is like the supermarket
22
   situation?
23
                I think that markets, I believe
   in capitalism and markets and free markets
24
25
   and choices of businesses to run their
```

```
1
                 MORTON, Ph.D.
2
   business the way they want and the ability
3
   of consumers to leave that business if they
   don't like those choices.
                Is the automobile market
5
        0.
6
   comparable to the supermarket market?
7
        Α.
                In the sense that people are
8
   spending their own money and choosing
9
   between either varieties of cars or
10
   varieties of food and service and
11
   locations, they display that same economic
12
   force that is present when there is
13
   competition and choice.
14
                I have different foods within
   the supermarket, different supermarkets, I
15
   have different cars within the dealership,
16
17
   I have different dealerships, and we want
   the consumers to take full advantage of
18
19
   that choice and vibrant competition and to
   be free to take their business elsewhere if
20
21
   they don't like what that particular outlet
22
   is offering.
23
                The traditional dealerships,
        0.
24
   one of their sources of revenues is vehicle
25
   repairs and service. You're aware of that,
```

```
1
                 MORTON, Ph.D.
2
   right?
3
        Α.
                Yes.
4
                Wouldn't that source of revenue
         Q.
5
   be available to a hypothetical Lucid
6
   independent dealer?
7
         Α.
                I think that it would be, but
8
   let's keep in mind that electric cars just
9
   don't have as many moving parts, they don't
10
   need to be repaired and serviced in nearly
11
   the same frequency. You can do the wiper
   blades yourself. So at least my
12
13
   understanding of the available revenue from
14
   repairs, it would be far, far less.
15
                Have you done any studies or
         Q.
   analysis of the amount of repairs and
16
17
   services that EVs need as compared to
18
   traditional internal combustion engine
   vehicles?
19
20
                Not my own studies, no.
         Α.
21
                And in coming to the conclusion
         0.
22
   that an EV would require less service and
23
   repairs, what are you relying upon?
24
                General knowledge from the
         Α.
25
   market and also of course my own knowledge
```

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```
1
                 MORTON, Ph.D.
2
         on the subject.
3
                MR. STONE:
                            You are the one
4
         that proffered her.
5
                MR. LEVINE: You can read her
6
         report and you can see what she is
7
         proffered on.
8
                MR. HASTINGS:
                                That's a fair
9
         point there.
10
         0.
                So, Dr. Morton, you have never
11
   worked as a mechanic, have you?
12
                That's correct.
         Α.
13
         0.
                You're not an expert in
14
   automobile repairs and service, are you?
15
         Α.
                That's correct.
16
                And the reason I'm talking to
         0.
17
   you about repairs is because repairs is a
18
   traditional source of revenue for
19
   traditional dealerships, that's why I'm
20
   talking to you about it.
21
                So my question is why wouldn't
22
   repairs be a source of revenue for a Lucid
23
   dealership, if there was one?
24
         Α.
                Because they would be a lot
25
   smaller.
```

```
1
                 MORTON, Ph.D.
2
         responsive.
3
                MR. STONE:
                            It was not.
                                          The
4
         question was about the legislature.
5
                MR. LEVINE:
                             She answered what
6
         she thought was an important
7
        consideration.
8
                So your opinion is that a Lucid
         0.
9
   dealership would not be economically
10
   viable, but you've done no quantification
   of how much revenues or how much profits a
11
12
   Lucid dealership could earn, have you?
13
         Α.
                Well, I have, in the sense that
14
   if the car is available at a certain price
15
   on the web, and that's the fixed price, a
16
   dealership, an independent dealership in
17
   the world you're imagining that buys at
   that price and sells at that price earns
18
19
   zero. So that's a very simple math
20
   problem.
              It earns zero.
21
                And if there are over-the-air
22
   updates and Lucid successfully produces a
23
   car with a good -- with a good reliability
   track record, then that means that the
24
25
   amount in repairs would be less, and
```

```
1
                 MORTON, Ph.D.
2
   perhaps substantially less, and therefore
3
   we're talking about -- and the sales model
4
   that Lucid would prefer to use is a
5
   no-pressure, education-friendly sales
6
   model, which dealerships do not offer.
7
                So when you start putting it
8
   all together you see that there is just
9
   qualitatively a lot less reason to have a
10
   dealership, and that's why, of course Lucid
11
   has decided to have stores.
12
                So in doing the analysis of the
        0.
13
   economic viability, you focused of course,
14
   as you said, on the internet sales and
15
   uniform pricing, but you're not taking into
16
   account the possibility of generating
17
   revenues from selling used vehicles that
   are traded in or the possibility of earning
18
19
   revenues from repairs of the vehicles?
20
                             It is misquoting
                MR. LEVINE:
21
        what's in her expert report.
22
                I also mentioned in the
        Α.
23
   previous answer that repairs would be
24
   substantially smaller. I also mentioned
25
   that the sales process that dealerships use
```

1 MORTON, Ph.D. 2 the unsafe cars and so forth, yes. 3 And the State has a role in 4 regulating the relationship between 5 manufacturers and dealers, right? 6 Α. I actually think that those 7 usually could be handled perfectly 8 ordinarily by normal contract law and other 9 I'm not sure that we need very much 10 regulation of that. 11 As previously mentioned, the 12 special case of whether a manufacturer can 13 compete with its own dealers is tricky, 14 that could be improved possibly with some 15 regulation, but I have not studied that 16 issue, so I don't really know yet from my own opinion what the best way to regulate 17 18 that would be. 19 I want to go back to the 0. 20 economic viability of a Lucid dealership, 21 and one of the things we talked about was 22 repairs, and if I heard you correctly, your 23 testimony is that if Lucid makes a good vehicle and does what it hopes it can do, 24 25 which is create a vehicle that needs less

```
1
                 MORTON, Ph.D.
2
   or do not think it is a good idea to have
3
   franchise dealers or anything.
4
                One of the things you did say
5
   is that if a vehicle is more reliable, that
   there would be less opportunity for repair
7
   revenues, and I think we're in agreement on
8
   that, that if a vehicle is more reliable
9
   and less parts and needs less repairs,
10
   there is less opportunity for repair
11
   revenue. And my only question for you is
12
   if that assumption proves wrong, that the
   vehicle is not more reliable, there
13
14
   actually is a greater opportunity for
15
   repairs, yes or no?
16
        Α.
                Certainly directionally that's
17
   correct.
                Okay, thank you.
18
         0.
                                 Does the
19
   volume of car sales for Lucid, does that
20
   impact your opinion?
21
                Yes, it does.
         Α.
22
                Can you explain that for me?
         0.
   How does volume and the volume that Lucid
23
24
   is selling impact your opinions?
25
         Α.
                Any hypothetical sale -- any
```

```
1
                 MORTON, Ph.D.
2
   sales by the hypothetical Lucid dealer
3
   would be very minimal and would have to
4
   cover significant fixed cost.
5
                Are you aware of the fact that
         0.
6
   there are a lot of automobile manufacturers
7
   that sell relatively small numbers of cars?
8
         Α.
                Yes.
9
         0.
                Particularly in the luxury
10
   environment, luxury vehicle market, right?
11
                I don't know that, about that.
12
                I mean, for example,
         0.
13
   Lamborghini has become pretty popular, a
14
   lot of people -- well, not a lot of
15
   people -- some people buy Lamborghinis,
16
   they don't sell very many cars, but they
17
   manage to sell through dealerships, right?
18
                MR. LEVINE: Objection.
19
         people, probably still too broad.
20
                I don't know anything about
         Α.
21
   Lamborghini.
22
                Right. But there are makes of
         0.
23
   cars where they have been successfully sold
24
   through the dealership model even though
25
   the volume of cars is relatively low, the
```

```
1
                 MORTON, Ph.D.
2
                And some of them are doing it
3
   successfully, aren't they?
4
                I don't know.
         Α.
5
                I'm sorry, I'm jumping around a
         0.
6
   little bit, but I was asking you about
7
   capacity. Do you have an understanding as
8
   to what Lucid's capacity is for
9
   manufacturing vehicles?
10
                I think I have a statistic in
11
   the report somewhere about what they are
12
   building to produce, but I don't have it
13
   memorized. Oh, here we go, 90,000 vehicles
14
   per year in 2024 is what I have.
15
                And do you know how many
         Q.
   vehicles Lucid sold last year?
16
17
         Α.
                No, I don't.
                It is significantly less than
18
         Q.
19
   90,000, isn't it?
20
         Α.
                I don't know.
21
                Do you know how many vehicles
         Q.
22
   Lucid is planning to sell overseas?
23
                No, I don't.
         Α.
24
                Do you know how much of Lucid's
         0.
25
   capacity that it is building in the United
```

```
1
                 MORTON, Ph.D.
2
   States that it intends to sell in other
3
   countries?
4
                No, I don't.
         Α.
5
                If you have got your report in
         0.
6
   front of you, and I believe this is in
7
   paragraph 13, there is a statement that
8
   says "The 4.6 miles per" it looks like "per
9
   kilowatt hour efficiency of the Lucid Air
10
   Grand Touring Sedan is unprecedented,
11
   reducing both its manufacturing cost and
12
   total ownership costs for its customers."
13
                Do you see that language?
14
         Α.
                I do.
15
                And that's your language,
         Q.
16
   right?
17
         Α.
                Yes.
18
         0.
                One thing I was trying to
19
   understand is how does this 4.6 miles per
   kilowatt hour efficiency impact
20
21
   manufacturing costs?
22
                Well, that's a scientific
         Α.
23
   question that I don't know the answer to.
24
         0.
                Okay.
                       So where did you get the
25
   statement then?
```

```
1
                 MORTON, Ph.D.
2
                Well, the footnote is to the
3
   earnings release from 2022.
4
                       So you don't have any
                Okay.
         Q.
5
   personal knowledge about whether that is
6
   true, whether that impacts --
7
                I can't evaluate it as an
         Α.
8
   engineering matter. I have no ability to
9
   evaluate that.
10
                Right. So you don't have a
         0.
11
   basis to offer an opinion that this 4.6
12
   miles per kilowatt hour of efficiency
13
   reduces manufacturing costs, that's not
14
   something you are capable and prepared to
15
   do, are you?
16
                I can point to where Lucid says
        Α.
17
   it.
        I cannot independently verify it with
18
   my skill set.
19
                And we have talked a lot about
         0.
              You would agree, though, that EVs
20
   repairs.
21
   do not eliminate all types of service and
22
   repairs that need to happen for vehicles,
23
   right?
24
         Α.
                That's correct.
25
         0.
                I mean, they still need tires,
```

```
1
                 MORTON, Ph.D.
2
                Well, that's the sense in which
3
   we care about reputable, that it's being
   unbiased and not serving the interests of
5
   the manufacturer, and if we're going to
6
   evaluate cars, that's the sense of
7
   reputable that we care about.
8
                Do you believe that Consumer
         0.
9
   Reports is a reputable source for
10
   evaluating the reliability of products?
11
                I think so, in general.
         Α.
12
                And have you reviewed Consumer
         0.
   Reports related to electric vehicles?
13
14
                I don't recall doing that.
         Α.
15
   I don't know, I can't remember everything
   that's in my materials.
16
17
                Dr. Morton, can you explain
         0.
18
   what the concept of double-marginalization
19
   is?
20
                MR. LEVINE: Before we jump to
21
        that topic, can we take a short break?
22
                MR. HASTINGS:
                                Sure.
23
                MR. LEVINE:
                             Thanks.
24
                THE VIDEOGRAPHER: Off the
25
         record at 14:12, marking the end of
```

```
1
                 MORTON, Ph.D.
2
        media unit number three.
3
                (Recess taken.)
4
                THE VIDEOGRAPHER:
                                    On the
        record at 14:23, marking the beginning
5
         of media unit number four.
6
7
   BY MR. HASTINGS:
8
                Dr. Morton, did you review any
         0.
9
   customer complaints from Lucid customers
10
   related to its vehicles?
11
                No, I did not.
12
                And have you reviewed any
         0.
   surveys or other data about consumer
13
14
   satisfaction with Lucid vehicles?
15
                I don't recall off the top of
         Α.
16
   my head.
              In the report I discuss a
17
   vehicle, and there may be something there.
                I don't see anything, so I
18
19
   think I did not review such a report.
20
                All right. Getting back to
         0.
21
   double-marginalization, could you explain
22
   for us what double-marginalization is?
23
                      It's the increased price
         Α.
                Yes.
24
   that occurs when a firm with market power
25
   sells an input to another firm with market
```

```
1
                 MORTON, Ph.D.
2
   power that then sets a price to end
3
   consumers.
4
                And so with
         Q.
5
   double-marginalization, both of those
6
   entities with the market power would be
7
   increasing price to generate a profit?
8
                They would be setting markups
         Α.
9
   over their own costs to generate a profit.
10
                And in your rebuttal report,
11
   and this is paragraph 21, you write that
12
   "Mr. Stockton points out that the
13
   illustration of double-marginalization in
14
   my initial report shows the OEM and the
15
   independent dealer with the same marginal
16
   cost of retail sales," and then you
17
   continue, you say "I agree with
   Mr. Stockton that if one assumes instead
18
19
   that the independent dealer's cost of
   retail sales is less than that of the OEM,
20
21
   the outcome becomes ambiguous."
22
                What do you mean by that?
23
         Α.
                I mean that if the independent
24
   dealer's cost of retail sales is lower than
25
   the OEM's cost of retail sales, then you
```

```
1
                 MORTON, Ph.D.
2
   can't immediately sign what the final price
3
   comparison will be.
4
                And does that mean that there
         Q.
5
   is a possibility, obviously not a
6
   certainty, but a possibility if the cost of
7
   retail sales is less for the independent
8
   reseller, that there's a possibility that
   having the independent reseller involved
9
10
   could actually lower the price to the
11
   consumer?
12
        Α.
                That's a hypothetical that I
13
   don't believe is supported by the evidence.
14
   Theoretically what you said is true, but
15
   it's not very relevant for this case
   because that's not what the evidence
16
17
   demonstrates in general.
18
                Okay. And what evidence are
19
   you referring to regarding Lucid's sales of
20
   vehicles?
                So Mr. Stockton talks about
21
         Α.
22
   evidence from 100 years ago, but I cite in
23
   the report a Ford number, Ford's per
   vehicle distribution costs are $2,000
24
25
   higher than those of manufacturers with
```

```
1
                 MORTON, Ph.D.
2
                It's not clear to me why the
3
   existing franchise dealer should get the
4
   profits that used to be going to a
5
   different franchise dealer engaged in
6
   entirely different activities.
                                     I'm
7
   confused why that's a good idea.
8
                Have you ever testified or
         0.
9
   offered expert opinions on behalf of an
   automobile dealership?
10
                No, I have not.
11
         Α.
12
         0.
                Have you ever testified or
13
   offered opinions on behalf of a consumer of
14
   automobiles against a manufacturer?
15
                No, I have not.
        Α.
16
                In paragraph 24 of your
         0.
17
   rebuttal report you write "Dr. House simply
18
   mischaracterizes my double-marginalization
19
   analysis. He states 'Professor Morton
20
   claims that the independent dealership
21
   model results in higher new vehicle
22
   prices...' My analysis identifies a
23
   potential harm, not a certainty."
24
                Do you see that?
25
                I do.
        Α.
```

```
1
                 MORTON, Ph.D.
2
                Isn't it true, though, if you
3
   take your statements here, that you agree
   that the double-marginalization does not --
5
   it's not a certainty that
6
   double-marginalization will result in
7
   higher new vehicle prices, that is what you
8
   are saying here, isn't it?
9
                Higher compared to what?
10
   sorry, I don't understand the question.
11
                Okay. Let me try that again.
        0.
12
                I mean, I'm just reading
13
   through your statements. Your conclusion
14
   here in paragraph 24 is agreeing that
15
   double-marginalization is not certain to
16
   result in higher prices of new automobiles.
17
   Do you agree with that?
                Let me fix your question.
18
                                            Ιf
19
   we took -- if we took Lucid's
20
   vertically-integrated model and the
21
   existing franchise model, one has
22
   double-marginalization, the franchise
23
   model, the other doesn't, is it for sure
24
   known that the franchise model sets a
25
   higher price than the vertically-integrated
```

```
1
                 MORTON, Ph.D.
2
   model?
           No.
                 It's probably -- it is very
3
   likely from the evidence that we have, but
   it's not a certainty, it is just probable.
5
                MR. HASTINGS: I will pass the
6
        witness.
7
                MR. STONE:
                            I'm going to pass
8
         the witness as well.
                                I have no
9
        questions.
                     I will reserve them until
10
        trial.
11
                              I just have one or
                MR. LEVINE:
12
        two follow-ups quickly.
13
   EXAMINATION BY MR. LEVINE:
14
         0.
                In paragraph 19 of your expert
15
   report, which is Exhibit 3, it's on page 7.
16
        Α.
                Yup, got it.
17
         0.
                You talk about that -- you say
18
   "Lucid's service and parts revenue will be
19
   quite limited due to relatively small scale
   of sales."
20
21
                Can you explain how that small
22
   scale of sales impacts the revenue that
23
   would be available to a hypothetical
   independent dealer?
24
25
         Α.
                Yes. The hypothetical
```

```
1
                MORTON, Ph.D.
2
                THE VIDEOGRAPHER: This
3
        concludes today's testimony given by
4
        Fiona Scott Morton, Ph.D., as
5
        stipulated by all parties. The total
6
        number of media units used was four and
7
        will be retained by Veritext Legal
8
        Solutions. Off the record at 14:37.
9
10
                [TIME NOTED: 2:37 p.m.]
11
12
          FIONA SCOTT MORTON, Ph.D.
13
14
   Subscribed and sworn to
   before me this _____
   day of _____, 2024.
15
16
      Notary Public
17
18
19
20
21
22
23
24
25
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1 2 CERTIFICATION 3 TODD DeSIMONE, a Notary Public for 4 5 and within the State of New York, do hereby certify: 6 That the witness whose testimony as 7 herein set forth, was duly sworn by me; and 8 that the within transcript is a true record 9 of the testimony given by said witness. 10 I further certify that I am not related 11 12 to any of the parties to this action by 13 blood or marriage, and that I am in no way 14 interested in the outcome of this matter. IN WITNESS WHEREOF, I have hereunto set 15 16 my hand this 23rd day of January, 2024. 17 Jodd Fedimone 18 19 TODD DESIMONE 20 21 22 23 24 25

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